F 49.

A computer system comprising:

a plurality of hand-held objects, an object of said plurality of hand-held objects having a unique visual aspect;

a substantially horizontal surface including at least a section capable of supporting said plurality of hand-held objects, said section having no predefined positions for supporting said plurality of hand-held objects;

- a detecting element proximate to at least said section of said surface;
- a first processor linked to said sensing element;
- a personal computer, including:

a loading device for loading executable code into said personal computer from an outside source.

a storage device for storing the executable code,

a second processor for processing at least the executable code, and an output device for presenting a user interface;

a component within said hand-held object capable of affecting an electrical change in a portion of said detecting element;

at least one of said first and second processors being capable of identifying at least one of: (a) said visual aspect of said hand-held object based on said electrical change, and (b) a position of said hand-held object on said surface based on a position of said portion of said detecting element.

50. (Once Amended) A <u>computer</u> system [for interacting with a computer] as recited in claim 49, wherein said detecting element comprises a wire grid.

(Once Amended) A computer system [for interacting with a computer] as recited in claim 49, wherein said detecting element comprises a plurality of electrically conductive wires. 51.

A computer system comprising: a plurality of hand-held objects, an object of said plurality of hand-held objects having a unique visual aspect and a component exhibiting a characteristic representing said visual aspect;

a substantially horizontal surface including at least a section capable of supporting said plurality of hand-held objects, said section having no predefined positions for supporting said plurality of hand-held objects;

a detecting element provided proximate to at least said section of said surface, a portion of said detecting element being capable of detecting said characteristic of said component;

a processor linked to said detecting element, said processor being capable of identifying at least one of: (a) said visual aspect of said hand-held object based on said detected characteristic, and (b) a position of said hand-held object on said surface based on a position of said portion of said detecting element.

(New) A computer system as recited in claim 49, wherein said unique visual aspect 53. comprises an alphanumeric character.

(New) A computer system as recited in claim 49, wherein said unique visual aspect 54.1 comprises a picture.

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- 55. (New) A computer system as recited in claim 49, wherein said unique visual aspect comprises a symbol.
- 56. (New) A computer system as recited in claim 49, wherein said unique visual aspect comprises a color.

detecting element

57. (New) A computer system as recited in claim 49, wherein said, detector is capable of detecting a position of said hand-held object by triangulation.

58. (New) A computer system as recited in claim 49, wherein the computer system is capable of communicating with a personal computer via a communication link.

- 59. (New) A computer system as recited in claim 58, wherein said communication link is a wireless communication link.
- 60. (New) A computer system as recited in claim 52, wherein said detecting element comprises a wire grid.
- 61. (New) A computer system as recited in claim 52, wherein said detecting element comprises a plurality of electrically conductive wires.
- 62. (New) A computer system as recited in claim 52, wherein said unique visual aspect comprises an alphanumeric character.

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- 63. (New) A computer system as recited in claim 52, wherein said unique visual aspect comprises a picture.
- 64. (New) A computer system as recited in claim 52, wherein said unique visual aspect comprises a symbol.
- 65. (New) A computer system as recited in claim 52, wherein said unique visual aspect comprises a color.
- central processing unit of a personal computer.

of communicating with a personal computer via a communication link.

- 68. (New) A computer system as recited in claim 67, wherein said communication link is a wireless communication link.
- 69. (New) A computer system as recited in claim 52, wherein said detector is capable of detecting a position of said hand-held object by triangulation.